## What's New at the Alternative Fuels Data Center January 2003

Listed below are new publications and other information made available in January through the U.S. Department of Energy's Alternative Fuels Data Center (AFDC). The AFDC is sponsored by the Clean Cities Program in the Office of Energy Efficiency and Renewable Energy (EERE), and is managed by the National Renewable Energy Laboratory. For more information, with questions, or to subscribe to this monthly update, contact Wendy Dafoe at <a href="wendy\_dafoe@nrel.gov">wendy\_dafoe@nrel.gov</a>, or call 303-275-4470.

This update is posted on the Web at <a href="www.ccities.doe.gov/toolbox/coord\_news.shtml">www.ccities.doe.gov/toolbox/coord\_news.shtml</a>.

A New Road: The Technology and Potential of Hybrid Vehicles. Published in January 2003, by the Union of Concerned Scientists. This report is an assessment of hybrid technology and a method to sort out the associated environmental, technological and financial differences. The 70-page report is available at <a href="https://www.ucsusa.org/publication.cfm?publicationID=543">www.ucsusa.org/publication.cfm?publicationID=543</a>.

Advanced Technology Vehicles in Service: NORCAL Waste Systems, Inc. is a new fact sheet on the Web at <a href="www.afdc.doe.gov/pdfs/32808.pdf">www.afdc.doe.gov/pdfs/32808.pdf</a>. Norcal's fleet includes longhaul heavy duty LNG trucks. \*\*

**Tax deductions for Hybrid Electric Vehicles.** One side of this two-page fact sheet explains the federal tax deduction for buyers of hybrid vehicles. The other side outlines a tax credit from the Colorado Dept of Revenue that is available to Colorado residents. The fact sheet was produced by NREL under a collaborative initiative with the Colorado Front Range community in response to numerous inquiries about HEV tax incentives. The IRS and the Colorado Department of Revenue provided input. \*\*

**Alternative Fuel Price Report** from December 2002 is available at <a href="www.afdc.doe.gov/pdfs/afpr\_12\_27.pdf">www.afdc.doe.gov/pdfs/afpr\_12\_27.pdf</a>. Past issues of this report are available at <a href="www.afdc.doe.gov/documents/pricereport/pricereports.html">www.afdc.doe.gov/documents/pricereport/pricereports.html</a> \*\*

Alternative Fuel News Volume 6 No 3 is on the Web at <u>afdcweb.nrel.gov/documents/altfuelnews</u>. This issue highlights alternative fuel success stories across the country. \*\*

**Clean Bus Report** is now available from the Natural Gas Vehicle Coalition. It is a quarterly summary about alternative fuel use in transit. Find the first issue and subscribe to receive future reports on the NGVC Web site at <a href="https://www.ngvc.org/ngv/ngvc.nsf/bytitle/cleanbusreport.html">www.ngvc.org/ngv/ngvc.nsf/bytitle/cleanbusreport.html</a>. \*\*

The Alternative Fuel Station Locator has a new overview mapping application. It allows users to see a bigger picture of where stations are located across the U.S. Instructions on the new capability are at



<u>http://www.afdc.doe.gov/refuel/usmaps\_new\_app.html</u>. Note that its CNG data is being updated during the current fiscal year, so look for that information to be modified continually in the next few months.

**Raytheon Missile Systems Success Story** about the use of biodiesel in 150 vehicles at the company's site in Tucson, Arizona. On the Web at www.ccities.doe.gov/success/raytheon\_missle.shtml.

A new **Mesa Police Success Story** can be found at www.ccities.doe.gov/success/maricopa.shtml.

Take a look at the Chicago Clean Cities Web site is at <a href="www.chicagocleancities.org">www.chicagocleancities.org</a>.

Information about **President Bush's hydrogen fuel initiative** is on the Web at <a href="http://www.eere.energy.gov/hydrogenfuel">http://www.eere.energy.gov/hydrogenfuel</a>.

